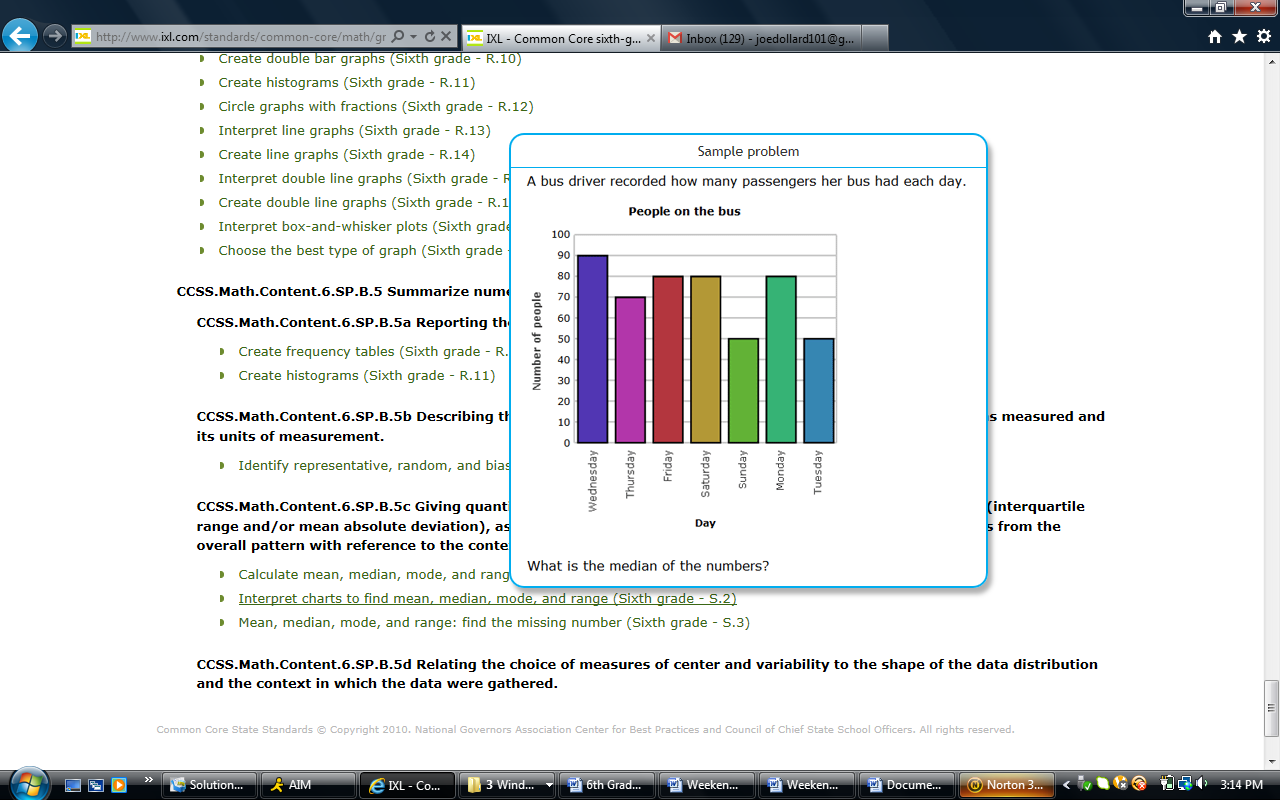
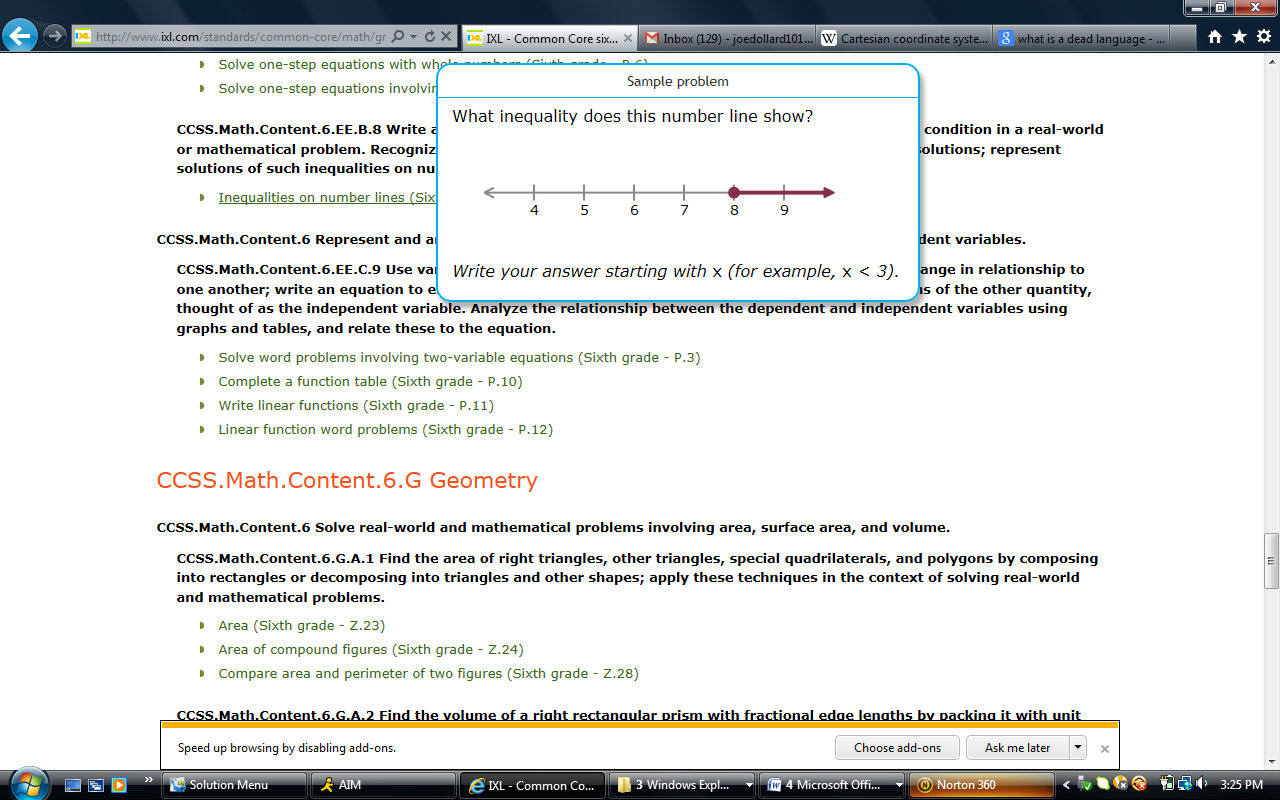
**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Honors Pre-Algebra**

**The following problems are due Monday, September 22th. You may use any resource to solve these problems except if that resource is a person. These are standards that you have been taught in previous years. On Thursday of this week I will set aside 5 minutes to help you with any questions you may have in solving these problems. YOU MUST SHOW ALL WORK!**

1.) A bus driver recorded the number of people he picked up each day. What is the median of the numbers?

2.) On the Cartesian plane what quadrant is located?

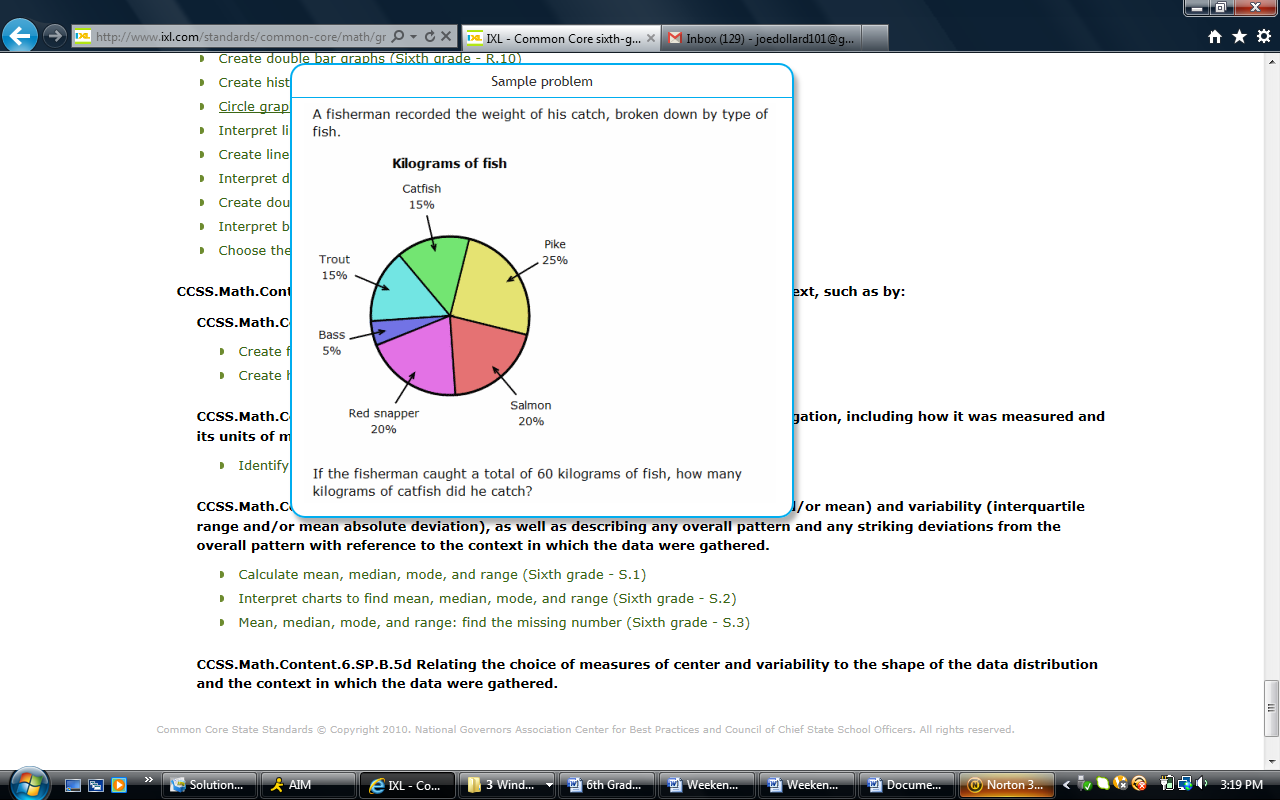
3.) What inequality does the number line below show? Write you answer starting with *x.*

4.) Solve for *x.* Simplify your answer and write it as a proper fraction or as a whole or mixed number.



5.) Write the following phrase as an algebraic expression.

*Seven less than the product of a number and twelve.*

6.) A fisherman recorded the weight of his catch, broken down by type of fish. If the fisherman caught a total of 60 kilograms of fish, how many kilograms of catfish did he catch?

7.) Evaluate the following: (Make sure you show your work!)



8.) What property of Addition is shown below?

